

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Divisional of: Carbonell et al.
Parent Appn. Serial No.: 08/948,733
Parent Appn. Filed: October 10, 1997
For: METHOD AND COMPOSITIONS FOR PROTECTING CIVIL
INFRASTRUCTURE

July 20, 2000

BOX PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231

PRELIMINARY AMENDMENT

Dear Sirs:

Please enter the following Preliminary Amendment before examining the present application.

In the Claims:

Please cancel Claims 1/14.

Please amend the claims as follows:

15. (Amended) A composition useful for protecting civil infrastructure, said composition [**comprising a mixture of**] consisting essentially of between about 80 and 99.9 percent carbon dioxide and between about 0.1 and 20 percent of a fluoropolyether, said fluoropolyether having at least one anchoring group covalently joined thereto.

23. (Amended) A method of protecting a civil infrastructure substrate, comprising:

providing a composition [**comprising**] consisting essentially of between about 80 and 99.9 percent carbon dioxide and between about 0.1 and 20 percent of a fluocarbon elastomer;

and

applying said mixture to said porous civil infrastructure substrate in an amount [sufficient to form a protective coating thereon] to penetrate the pores of the civil infrastructure substrate to become incorporated into the civil infrastructure substrate.